

CLAIMS

1. A method of managing Electronic Program Guide data in a digital entertainment system comprising a multimedia terminal, said method comprising the following steps:

- retrieving Electronic Program Guide data;
- transferring said Electronic Program Guide data to a mobile terminal;
- 10 - editing said Electronic Program Guide data by means of said mobile terminal; and
- transferring said Electronic Program Guide data to said multimedia terminal.

2. The method according to claim 1, wherein the step of transferring said Electronic Program Guide data to a mobile terminal is preceded by the additional step of editing said Electronic Program Guide data.

3. The method according to claim 1, wherein the step of editing said Electronic Program Guide data comprises setting a reminder, requesting a recording, and/or filtering said Electronic Program Guide data.

4. The method according to claim 1, wherein the step of transferring said Electronic Program Guide data to said multimedia terminal is preceded by the additional step of transferring said Electronic Pro-

gram Guide data from said mobile terminal to a second mobile terminal.

5. The method according to claim 4, wherein the additional step of transferring said Electronic Program Guide data from said mobile terminal to a second mobile terminal comprises using IR communication or a Short Message Service.

6. The method according to claim 1, wherein said mobile terminal comprises any of the following: a mobile phone, a Personal Digital Assistant, and a remote control.

7. The method according to claim 1, wherein the step of retrieving Electronic Program Guide data comprises using a cable, terrestrial, or satellite network, or a data network.

8. The method according to claim 7, wherein said data network comprises the Internet.

9. The method according to claim 1, wherein the step of transferring said Electronic Program Guide data to a mobile terminal comprises using any of the following: infrared communication, radio communication, and wired communication.

10. The method according to claim 9, wherein said radio communication operates in accordance with the Bluetooth(r) standard

11. The method according to claim 9, wherein using wired communication comprises using a docking station.

12. The method according to claim 1, wherein the step of transferring said Electronic Program Guide data to said multimedia terminal involves an authentication procedure.

5 13. The method according to claim 12 wherein said authentication procedure comprises supplying a PIN code to said multimedia terminal.

10 14. The method according to claim 1, wherein the step of editing said Electronic Program Guide data by means of said mobile terminal comprises filtering said Electronic Program Guide data by means of a personalized filter.

15 15. The method according to claim 1, wherein said Electronic Program Guide data comprises any of the following items: TV channel, name, unique identification, start and stop times, classification, abstract, and Internet Protocol address.

16. A multimedia terminal comprising:

- control electronics;
- 20 - a tuner connected to said control electronics;
- an electronic storage connected to said control electronics;
- an encoder connected to a display connector and to said control electronics;
- 25 - a communication device connected to said control electronics for communication with a mobile terminal;

- wherein said terminal is arranged to receive Electronic Program Guide data transmitted by said mobile terminal.

17. The multimedia terminal according to claim
5 16, comprising a device for connecting to a cable, terrestrial, or satellite network, or to a data network.

18. The multimedia terminal according to claim
10 16, comprising an infrared communication device, a radio communication device, or a wired communication device.

19. The multimedia terminal according to claim
18, wherein said radio communication device operates in accordance with the Bluetooth(r) standard.

15 20. The multimedia terminal according to claim 18, wherein said wired communication device comprises a docking station.

21. The multimedia terminal according to claim
20 16, wherein said Electronic Program Guide data comprises any of the following items: TV channel, name, unique identification, start and stop times, classification, abstract, and Internet Protocol address.

22. A mobile terminal comprising:

- 25 - control electronics for controlling the operation of said mobile terminal;

- an input device connected to said control electronics;
- a display connected to said control electronics;
- an electronic storage for storing software and data
5 connected to said control electronics;
- a communication device connected to said control electronics and being arranged to communicate with a multimedia terminal;
- wherein said electronic storage comprises software
10 code portions for performing the following steps:
 - receiving Electronic Program Guide data from a multimedia terminal by means of said communication device;
 - editing said received Electronic Program Guide
15 data; and
 - transmitting said edited Electronic Program Guide data to a multimedia terminal.

23. The mobile terminal according to claim 22,
wherein said mobile terminal comprises any of the
20 following: a mobile phone, a Personal Digital Assistant, and a remote control.

24. The mobile terminal according to claim 22,
comprising any of the following: an infrared communication device, a radio communication device, and a
25 wired communication device.

25. The mobile terminal according to claim 24, wherein said radio communication device operates in accordance with the Bluetooth(r) standard.

26. The terminal according to claim 24, wherein
5 said wired communication device comprises a docking station.

27. The mobile terminal according to claim 22, wherein said electronic storage comprises a personalized filter for filtering said Electronic Program
10 Guide data.

28. A computer program product directly loadable into the internal memory of a mobile terminal, said computer program product comprising software code portions for performing the following steps:

- 15 - receiving Electronic Program Guide data;
- editing said Electronic Program Guide data by means of said mobile terminal; and
- transmitting said Electronic Program Guide data to a multimedia terminal.

20 29. The computer program product according to claim 28, wherein the step of editing said Electronic Program Guide data by means of said mobile terminal comprises filtering said Electronic Program Guide data by means of a personalized filter.

25 30. The computer program product according to claim 28, comprising additional software code portions

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for performing the step of transmitting said Electronic Program Guide data to a second mobile terminal.

31. The computer program product according to claim 28, wherein said mobile terminal comprises any
5 of the following: a mobile phone, a Personal Digital Assistant, and a remote control.

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